

DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ULTRASONIC BONE TESTING WITH COPOLYMER TRANSDUCERS

the specification of which (check one)

xx *is attached hereto.*

 was filed on _____ *as*

Application, Serial No. _____

and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

<i>Number</i>	<i>Country</i>	<i>Filing Date</i>	<i>Priority Claimed</i>	
			<i>Yes</i>	<i>No</i>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States Provisional application(s) listed below:

Provisional Application No.

60/140,638

Filing Date

June 23, 1999

0055074-061500

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status
_____	_____	_____
_____	_____	_____

And I hereby appoint Christopher C. Dunham (Reg. No. 22031), Ivan S. Kavrukov (Reg. No. 25161), Norman H. Zivin (Reg. No. 25385), John P. White (Reg. No. 28678), Robert D. Katz (Reg. No. 30141), Richard S. Milner (Reg. No. 33970) and Richard F. Jaworski (Reg. No. 33514), and each of them, all c/o Cooper & Dunham of 1185 Avenue of the Americas, New York, New York 10036 (Telephone (212-278-0400), my attorneys, each with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, to transact all business in the Patent and Trademark Office connected therewith, and to file any International Applications which are based thereon under the provisions of the Patent Cooperation Treaty.

Please address all communications, and direct all telephone calls regarding this application, to Christopher C. Dunham, Registration No. 22,031, c/o Cooper & Dunham LLP, of 1185 Avenue of the Americas, New York, N.Y. 10036, Tel. (212) 278-0400.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of
first joint inventor Kevin WILSON

Inventor's signature _____

Citizenship United States Date of Signature _____

Residence 474 Putnam Avenue, Apt. 2B
Cambridge, MA 02139

Post Office Address - Same -

Full name of

second joint inventor Hong WANG

Inventor's signature _____

Citizenship United States Date of Signature _____

Residence 8030 Fairview Lane,
Audubon, PA 19403

Post Office Address - Same -

Full name of

third joint inventor Jay STEIN

Inventor's signature _____

Citizenship United States Date of Signature _____

Residence 314 Dartmouth Street, Unit 4
Boston, MA 02116

Post Office Address - Same -

Full name of

fourth joint inventor Mitchell THOMPSON

Inventor's signature _____

Citizenship United States Date of Signature _____

Residence 403 Berkley Road,
Exton, PA 19341

Post Office Address - Same -

Full name of

fifth joint inventor Klaus KUBIERSCHKY

Inventor's signature _____

Citizenship United States Date of Signature _____

Residence 11 Magnolia Street - P. O. Box 143
North Reading, MA 01864-0143

Post Office Address - Same -

Full name of

sixth joint inventor Kyung PARK

Inventor's signature _____

Citizenship United States Date of Signature _____

Residence 710 Newtown Road

Berwyn, PA 19312

Post Office Address - Same -

Full name of

seventh joint inventor Dick CABRAL

Inventor's signature _____

Citizenship United States Date of Signature _____

Residence 990 Chandler Street,

Tewksbury, MA 01876

Post Office Address - Same -

Full name of

eighth joint inventor Glen MacGIBBON

Inventor's signature _____

Citizenship United States Date of Signature _____

Residence 193 Coldstream Drive,

Berwyn, PA 19312

Post Office Address - Same -